IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ALAN B. DUELL, ET AL.

Serial No.: 10/797,220

Filed:

MARCH 10, 2004

Title:

"SYSTEM AND METHOD FOR

MIXING WATER AND NON-**AQUEOUS MATERIALS USING**

MEASURED WATER

CONCENTRATION TO CONTROL ADDITION OF INGREDIENTS"

Group Art Unit: 1723

Examiner:

COOLEY, CHARLES E.

Atty. Docket No .:

HES 2003-IP-009653U1

063718.0399

MAIL STOP AF Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Amot Final After for Approved for

CERTIFICATE OF FILING ELECTRONICALLY VIA EFS **MPEP 503**

I HEREBY CERTIFY THAT I HAVE A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING SUBMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA EFS (ELECTRONICALLY) ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

> HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

AUGUST 16, 2007

DATE OF SUBMISSION: AUGUST 16, 2007

ELECTRONIC FILING (EFS)

RESPONSE UNDER 37 C.F.R. §1.116 TO FINAL OFFICE ACTION, MAILED JULY 17, 2007

Dear Honorable Commissioner:

In response to the Office Action mailed on July 17, 2007 (the "Office Action")

Applicants herein provide:

- Amendments to the Drawings begin on Page 2 of this paper;
- Amendments to the Claims begin on page 3 of this paper; and
- Remarks/Arguments begin on page 5 of this paper.